DUFT, GRAZIANO & FOREST, P.C.

1790 - 30TH STREET, SUITE 140 BOULDER, CO 80301-1018 (303) 449-9497 FACSIMILE (303) 449-0814

William P. Wilbar Michael J. Setter Thomas Swenson Robert M. Meeks

Of Counsel Donald M. Duft, P.C.

Carl A. Forest Mark A. Guetlich Dan Cleveland, Jr.

James M. Graziano

June 26, 1998

JUL 14 P4:58

Mr. Jeffrey Caplan **Refund Department**

U.S. Patent and Trademark

Box 17

Washington, DC 20231

Re: Deposit Account Charges Discrepancies

Duft, Graziano & Forest, P.C. Account No. 041697

Dear Mr. Caplan:

Attached to this letter please find a copy of the Monthly Statement of Deposit Account for Duft, Graziano & Forest, P.C. dated March 31, 1998 We request credit for the following Control Nos.

Monthly Statement Date	\$Charge	<u>Description</u>	Fee Code	DG&F Ref#	DG&F Check #
3/31/98 Control #15 \$3	395.00	09/024,278	101	6099/008	4946

We request credit for \$395.00. We have enclosed a copy of canceled Check #4946 in the amount of \$395.00, copy of Patent application transmittal letter completed for small entity, and our most recently submitted, July 8, 1998, signed Verified Statement Claiming Small Entity Status.

Monthly Statement Date	\$Charge	<u>Description</u>	Fee Code	DG&F Ref#	DG&F Check	
3/31/98 Control #581	\$40.00	09/038,085	581	5029/003	4992	

We request credit for \$30.00. We have enclosed a copy of canceled Check #4992 in the amount of \$942.00, copy of Patent application transmittal letter completed for small entity with \$40.00 assignment recordation fee included in the total. The rate fee should be \$395.00; therefore we have only requested a \$30.00 credit.

model

Duft, Graziano & Forest, P.C. July 9, 1998 Page 2

We request total credit to our Account No. 041697 for the March 31, 1998, Statement in the amount of \$425.00.

Your prompt attention to this request will be greatly appreciated. Should you have any questions, please feel free to contact me at 303-449-9497 extension 25.

Sincerely,

Carolyn I Brodi

Cjb

Enclosures

Copy of 3/31/98 Statement of Account for #041697

Serial No.: 09/024,278

DG&F Docket No. 6099/008:

Copy of canceled Check No. 4946 in the amount of \$395.00

Copy of Patent application transmittal letter

Copy of signed Verified Statement Claiming Small Entity Status submitted 7/8/98

Serial No.: 09/038.085

DG&F Docket No. 5029/003:

Copy of canceled Check No. 4992 in the amount of \$942.00

Copy of Patent Application Transmittal Letter

RECEIVEL

FOREST, P.C.



UNITED STATES DEA TMENT OF COMMERCE Patent and Trademark Office

Address: COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231

MONTHLY STATEMENT OF DEPOSIT ACCOUNT

To replenish your Deposit Account, detach and return top portion with your check. Make check payable to Commissioner of Patents & Trademarks.

> DUFT GRAZIANO & FOREST P. C JIM GRAZIBNO 1790 30TH STREET SUITE 140

BOULDER CO 80301

N AMOUNT SUFFICIENT TO

OVER ALL SERVICES REQUESTED UST ALWAYS BE ON DEPOSIT.



Accour	nt No. 041697
Date	3-31-98
Page	1

PLEASE SEND REMITTANCES TO: Patent and Trademark Office P.O. Box 70541 Chicago, III. 60673

												
	E POS	STED	CONTROL NO.	DESCRIPTION	TION TM Order) DOCKET NO.		FEE	CHARGES/				
MO.	DAY	YR.	NO.	(Serial, Patent, TM,	Order) DOC	DOCKET NO.		CREDITS	BALANCE .			
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542.00

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570.00

4578.00



United States Department of Commerce (Commissioner of Patents and Trademarks)

DEPOSIT ACCOUNT 02-2865 Statement of Account dated June 30, 1998

Account Description			<u>ription</u>	Amount \$	Amount \$				
50 (0454	0555 " "	000	000	1,460.00 170.00 1,070.00	2700.00	PDØ1555 PDØ1956 PDØ1967		
50	8010	5707 " " "	593 " " "	152	2,030.00 6,240.00 5,770.00 1,154.00 790.00	15,984.00	PDØ1905 PDØ1914 PDØ1916 PDØ1919 PDØ1940		
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Pay	this A	Amoui	nt:			23,354.00			

^(*) Datex Ohmeda-Instrumentarium Charge

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In repatent application of Michael J. Thwaites

Serial No.: 09/964,087

Art Unit: 1109

Filed: 11/4/97

Examiner: Not Assigned

For: Sputtering Processes and Apparatus

Docket No.: 96B157

Commissioner of Patents and Trademarks

Washington, D.C. 20231

ATTENTION: Manager, Applications Branch

RESPONSE TO NOTICE TO FILE MISSING PARTS

In response to the Notice to File Missing Parts of Application mailed 3/23/98 (copy enclosed), Applicant submits the enclosed Declaration executed by him on May 11th, 1998.. The Commissioner is hereby authorized to charge to Deposit Account 02-2865, the \$130.00 fee required under 37 CFR 1.16(e). The Commissioner is requested to grant any necessary extension of time and is authorized by this response to charge any additional fees, if required, to our Deposit Account No. 02-2865. This request is submitted in triplicate. EHV-CRAWLEY

Respectfully submitted,

The BOC Group, Inc. 100 Mountain Avenue Murray Hill New Providence, NJ 07974 Tel. (908) 771-6167 David M. Rosenblum Registration No. 29,341 Attorney for Applicant(s)

Dated: 6/15/98

CERTIFICATE OF MAILING (37 CFR 1.8(a))

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to the Commissioner of Patents and Trademarks, Washington, D.C. 20231

Date:	4-17-98

Carole Balbach

(Type or print name of person mailing paper)

(Signature of person mailing paper)

U.S. DEPARTMENT OF COMMERC Patent and Trademark Offic

RECORDATION FORM COVER SHEET PATENTS ONLY

To the Honorable Commissioner of Patents and Trademarks: Please	se record the attached original documents or copy thereof.
1. Name of conveying party(ies):	2. Name and address of receiving party(ies):
Michael J. Thwaites	Name: The BOC Group plc Internal Address:
Additional name(s) of accurains and (i) and to Take	
Additional name(s) of conveying party(ies) attached? ☐ Yes ☑ No	Street Address:
	Chertsey Road, Windlesham
	Surrey GU20 6HJ England
	City: State: ZIP:
	Additional name(s) & address(es) attached? ☐ Yes ☒ No
3. Nature of conveyance:	Tes Ki No
☑ Assignment ☐ Merger	
☐ Security Agreement ☐ Change of Name	
☐ Other	
Execution Date: May 11th 1998	
4. Application number(s) or patent number(s):	<u> </u>
If this document is being filed together with a new application,	the execution date of the application is:
A. Patent Application No.(s)	B. Patent No.(s)
)
USSN 08/964,087 filed 11/4/97 Docket No. 96B157	
Additional numbers a	ttached? □ Yes ⊠ No
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1
Name: David M. Rosenblum	
Internal Address:	
Patent, Trademark & Licensing Department	
Street Address:	
100 Mountain Avenue	
Murray Hill	
City: New Providence State: NJ ZIP: 07974	EHV CRAWLEY
	7. Total fee (37 CFR 3.41): \$_40.00
	☐ Enclosed
	Authorized to be charged to deposit account
	0. D.
	8. Deposit account number: 02-2865
DO NOT USE	THE COLOR
DO NOT USE	THIS SPACE
9. Statement and Signature.	
	on is true and as well.
To the best of my knowledge and belief, the foregoing informati copy of the original document.	on is true and correct and any attached copy is a true
\bigcirc 1 M \bigcirc \bigcirc \bigcirc	
fred IIV. fully	<u> </u>
David M. Rosenblum	Date
Registration No. 29,341	Total number of pages comprising cover sheet:1



United States Department of Commerce (Commissioner of Patents and Trademarks)

DEPOSIT ACCOUNT 02-2865 Statement of Account dated June 30, 1998

Account Description	Amount \$	<u>Location</u>		
50 0454 0555 000 000	1,460.00 170.00 1,070.00 2700.00	PDØ1555 PDØ1956 PDØ1967		
50 8010 5707 593 152	2,030.00 6,240.00 5,770.00 1,154.00 790.00 15,984.00	PDØ1905 PDØ1914 PDØ1916 PDØ1919 PDØ1940		
11 11 II II	45.00 45.00	PDØ1886		
50 0127 0061 000 000(*)	4,760.00 ^(*) 4,760.00 23,489.00	NO CODE		
Minus 50 8010 5707 593 152	(<u>135.00)</u>	PDØ1886		
Pay this Amount:	23,354.00			

^(*) Datex Ohmeda-Instrumentarium Charge





UNITED STATES DEPARTMENT OF COMMERCE Patent and Trademark Office

ASSISTANT SECRETARY AND COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231

August 7,1998

MEMORANDUM FOR: One Stop Team, 03D0

From:

Frank Lebron

Project Manager

Refund Division

Subject:

FORWARDING REFUND LETTERS

9661

r aua

The Refund Section is forwarding refund request letter(s) for your immediate review. Referring to RAM, it was determined that these applications are located in your area as of 8/7/98 If you have any questions, please contact the *Refund Department* in the Office of Finance at 305-4229.

Thank you.

Case Number 09/024278

03C 5 8661 0 1 SM

10

PTO/SB/17 (12-97)
Approved use through 09/30/00. OMB 0651-0032
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Application Number FEE TRANSMITTAL May. 29, 1998 Paul Higginbotham Filing Date First Named Inventor Note: Effective October 1, 1997. Patent fees are subject to annual revision. Group Art Unit Examiner Name Attorney Docket Number 97B124 TOTAL AMOUNT OF PAYMENT (\$) 790

METHOD OF PAYMENT (check one)	FEE CALCULATION (continued)	
	3. ADDITIONAL FEES	- 1
1. X The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:	Large Entity Small Entity Fee Fee Fee Fee Fee Fee Description	Fee Paid
Deposit 02 2965	Code (\$) Code (\$) 105 130 205 65 Surcharge late filing fee or oath	ol I
Account Number Deposit 02-2865	127 50 227 25 Surcharge - late provisional filing fee or cover sheet.	0
Account Name The BOC Group, Inc Patent Department Charge Any Additional Charge the Issue Fee Set in	139 130 139 130 Non-English specification	0
X Fee Required Under 37 CFR 1.18 at the Mailing of the	147 2,520 147 2,520 For filing a request for reexamination	0
37 CFR 1.16 and 1.17 Notice of Allowance	112 920° 112 920° Requesting publication of SIR prior to Examiner action	0
2. Payment Enclosed: Check Money Other	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action	0
Check Order Owner	115 110 215 55 Extension for reply within first month	0
FEE CALCULATION	116 400 216 200 Extension for reply within second month	0
Parcess To	117 950 217 475 Extension for reply within third month	0
1. FILING FEE UK PROCESS PLANTS	118 1,510 218 755 Extension for reply within fourth month	0
Large Entity Small Entity Fee Fee Fee Fee Description Fee Paid	128 2,060 228 1,030 Extension for reply within fifth month	
Code (\$) Code (\$)	119 310 219 155 Notice of Appeal	0
101 790 201 395 Utility filing fee	120 310 220 155 Filing a brief in support of an appeal	0
106 330 206 165 Design filing fee	121 270 221 135 Request for oral hearing	
107 540 207 270 Plant filing fee	138 1,510 138 1,510 Petition to institute a public use proceeding	
108 790 208 395 Reissue filing fee	140 110 240 55 Petition to revive - unavoidable	0
114 150 214 75 Provisional filing fee	141 1,320 241 660 Petition to revive - unintentional	0
SUBTOTAL (1) (\$) 790	142 1,320 242 660 Utility issue fee (or reissue)	0
2 CLAIMS Fee from Fee Paid	143 450 243 225 Design issue fee	0
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Total Claims 16 -20 = 0 X = = Independent 2 - 3 = 0 X = = Independent	122 130 122 130 Petitions to the Commissioner	0
Claims	123 50 123 50 Petitions related to provisional applications	0
Multiple Dependent Claims	126 240 126 240 Submission of Information Disclosure Stmt	0
Large Entity Small Entity Fee Fee Fee Fee Description	581 40 581 40 Recording each patent assignment per property (times number of properties)	0
Code (\$) Code (\$) 103 22 203 11 Claims in excess of 20	146 790 246 395 Filing a submission after final rejection (37 CFR 1.129(a))	0
102 82 202 41 Independent claims in excess of	140 790 249 395 For each additional invention to be	
104 270 204 135 Multiple dependent claim	examined (37 CFR 1.129(b))	0
109 82 209 41 Reissue independent claims over original patent	Other fee (specify)	0
110 22 210 11 Reissue claims in excess of 20 and over original patent	Other fee (specify)	0
SUBTOTAL (2) (\$) 0	• Reduced by Basic Filing Fee Paid SUBTOTAL(3) (\$) 0	
	Complete (if appl	icable)
SUBMITTED BY	-////	
Typed or Printed Name		9341
Circulus David M. Rosenblum	Date 5/29 Deposit Account User ID 02	2-2865

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Higginbotham, Paul; Oakey, John D.

Serial No.: 08/932,456

Group No.: 3744

Filed:

September 18, 1997

Examiner: Capossela, R.

For:

Air Separation

Assistant Commissioner for Patents

Washington, D.C. 20231

ATTENTION: GROUP DIRECTOR

TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT AFTER MAILING DATE OF FINAL ACTION OR NOTICE OF ALLOWANCE BUT BEFORE PAYMENT OF ISSUE FEE (37 C.F.R. 1.97(d))

TIME OF TRANSMITTAL OF ACCOMPANYING INFORMATION DISCLOSURE STATEMENT

1. The information disclosure statement transmitted herewith is being filed *after* a final action under § 1.113, or a notice of allowance under § 1.311, whichever occurs first, but before, or simultaneously with, the payment of the issue fee.

CERTIFICATE OF MAILING/TRANSMISSION (37 C.F.R. 1.8(a))

I hereby certify that, on the date shown below, this correspondence is being:

MAILING

Ø

deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

Date: 6-19-88

FACSIMILE

transmitted by facsimile to the Patent and Trademark Office.

Signature

Comers Bream

(type or print name of person certifying)

STATEMENT, PETITION AND FEE

- 2. In accordance with the requirements of 37 C.F.R. 1.97(d):
 - Accompanying this transmittal is a statement, as specified in 37 C.F.R. 1.97(e). A.
 - Applicant hereby petitions for the consideration of the accompanying information B. disclosure statement. 37 C.F.R. 1.97(d)(2).
 - Applicant submits the petition fee set forth in § 1.17(i) (\$240.00). C.

UK PROCESS PLANTS

3. Petition fee due (§ 1.17(i)): \$240.00

METHOD OF PAYMENT OF FEE

4. Charge Account 02-2865 \$240.00. A duplicate of this petition is attached.

If any additional petition fees are due, please charge Account 02-2865.

SIGNATURE OF PRACTITIONER

David M. Rosenblum

100 Mountain Avenue

Customer No.: 20411

Tel. No.: (908) 771-6167

Reg. No. 29341

New Providence, NJ 07974

FORM PTO-1595 1-31-92

U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

RECORDATION FORM COVER SHEET PATENTS ONLY

To the Honorable Commissioner of Patents and Trademarks: Plea	se record the attached original documents or copy thereof
1. Name of conveying party(ies):	2. Name and address of receiving party(ies):
Thomas Rathbone	Name: The BOC Group plc Internal Address:
Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No	Street Address:Chertsey Road, WindleshamSurrey GU20 6HJ England City:State:ZIP:
	Additional name(s) & address(es) attached? ☐ Yes ☒ No
3. Nature of conveyance: ☐ Assignment ☐ Merger ☐ Change of Name ☐ Other ☐ Other ☐ Execution Date: May 5, 1998	
4. Application number(s) or patent number(s): If this document is being filed together with a new application	, the execution date of the application is:
A. Patent Application No.(s)	B. Patent No.(s)
USSN 09/040,235 filed 3/16/98 - Docket No. 97B106	
Additional numbers a	I ttached? □ Yes ⊠ No
5. Name and address of party to whom correspondence concerning document should be mailed: Name: David M. Rosenblum Internal Address: Patent, Trademark & Licensing Department Street Address: 100 Mountain Avenue Murray Hill City: _New Providence State: NJ ZIP: _07974	6. Total number of applications and patents involved: 1 UK PROCESS PLANTS
	7. Total fee (37 CFR 3.41):\$ ☐ Enclosed ☐ Authorized to be charged to deposit account
	8. Deposit account number: 02-2865
DO NOT USE	THIS SPACE
9. Statement and Signature. To the best of my knowledge and belief, the foregoing informatic copy of the original document. David M. Rosenblum Registration No. 29,341	Total number of pages comprising cover sheet:



DATEX INSTEUT MENTARIUM

United States Department of Commerce (Commissioner of Patents and Trademarks)

DEPOSIT ACCOUNT 02-2865 Statement of Account dated June 30, 1998

Account Description			<u>ription</u>	Amount \$	Amount \$					
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50 8010	5707 " " "	593 " "	152	2,030.00 6,240.00 5,770.00 1,154.00 790.00	15,984.00	PDØ1905 PDØ1914 PDØ1916 PDØ1919 PDØ1940				
11 11	**	11	11	45.00	45.00	PDØ1886				
50 0127 (0061	000	000/*)	4,760.00(*)	(4,760.00 23,489.00	NO CODE				
Minus 50 8010 !	5 7 07	593	152		(<u>135.00)</u>	PD∮1886				
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^(*) Datex Ohmeda-Instrumentarium Charge

Express Mailing Label Number EH 541 779 054 Mailed May 26, 1998

Attorney Docket No. 97A420-1

PATENT Page 1 of 2

BOX: PATENT APPLICATION

ASSISTANT COMMISSIONER FOR PATENTS

WASHINGTON DC 20231

CONTINUATION-IN-PART APPLICATION TRANSMITTAL

Transmitted herewith for filing is a Continuation-in-Part patent application of: S/N 08/857,924, filed May 16, 1997

Inventor(s): Duncan P. L. BATHE and Frederick J. MONTGOMERY

Title: ACCURATE DOSE NITRIC OXIDE PULSE DELIVERY DEVICE WITH

MONITORING AND ALARMS

1.	Papers	Enclosed	Which	are l	Required	for	Filina	Date	Under	37	CFR I	.53(h	١.
••	· upcio	Lilologoa	********	uic i	ricquircu		riming	Dutt	Office	J,	01111		1.

- 15 Pages of Specification 2 Pages of Drawings
- 7 Pages of Claims ☐ Formal
 1 Page of Abstract ☒ Informal

2. Additional Papers Enclosed:

- □ Declaration/Power of Attorney, duly executed
- □ Other

3. FEE CALCULATION for Continuation-in-Part Application:

	(Col. 1)	(Col. 2)	Other than a Small Entity	
For:	No. Filed	No. Extra	Rate	Fee
BASIC FEE			790.00	790.00
TOTAL CLAIMS	22 - 20	2	22.00	44.00
INDEPENDENT CLAIMS	5 - 3	2	82.00	164.00
MULT. DEP. CLAIM PRESENTED		0	270.00	0.00
Please charge our Deposit Account No. 02-2865 in the amount of 9				998.00

DATEX-OHM

EXPRESS MAIL LABEL NO. EH 541 779 068 Mailed May 26, 1998

Docket No. 98A280

PATENT Page 1 of 2

BOX: PATENT APPLICATION

ASSISTANT COMMISSIONER FOR PATENTS

WASHINGTON DC 20231

UTILITY PATENT APPLICATION TRANSMITTAL

Transmitted herewith for filing is a utility patent application of:

Inventors

Duncan P. L. BATHE and Frederick J. MONTGOMERY

Title:

HIGH CONCENTRATION NO PULSE DELIVERY DEVICE

i.	Papers Enclosed	Which a	are Required	for Filing	Date	Under	37	CFR I	.53(b):
----	-----------------	---------	--------------	------------	------	-------	----	-------	-------	----

14 Pages of Specification

4 Pages of Drawings

3 Pages of Claims

☐ Formal

1 Page of Abstract

2. Additional Papers Enclosed:

Declaration/Power of Attorney, duly executed

□ Other

3. FEE CALCULATION for Regular Application:

	(Col. 1)	(Col. 2)	Other than a Small Ent	
For:	No. Filed	No. Extra	Rate	Fee
BASIC FEE			790.00	790.00
TOTAL CLAIMS	15 - 20	0	22.00	00.00
INDEPENDENT CLAIMS	2- 3	0	82.00	00.00
MULT. DEP. CLAIM PRESENTED	1	0	270.00	00.00
Please charge our Deposit Account No. 02-2865 in the amount of				790.00

DATEX- DAM.

3735

K. Asher

Group:

Examiner:

ATTORNEY DOCKET NO. 96A608

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of Homuth et al

S/N 08/889,911 Filed: 07/10/97

For: AUDIBLE WAVEFORMS

Assistant Commissioner for Patents Washington, D.C. 20231

> TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT BEFORE MAILING DATE OF EITHER A FINAL ACTION OR NOTICE OF ALLOWANCE (37 CFR 1.97(c))

TIME OF TRANSMITTAL OF ACCOMPANYING INFORMATION **DISCLOSURE STATEMENT**

The information disclosure statement submitted herewith is being filed after three months 1. of the filing date of this national application or the date of entry of the national stage as set forth in § 1.491 in an international application or after the mailing date of the first Office Action on the merits, whichever event occurred last but before the mailing date of either (1) a final action under § 1.113 or (2) a notice of allowance under § 1.311, whichever occurs first.

CERTIFICATION OR FEE

- Accompanying this transmittal is a certification as specified in 37 CFR 1.97(e). 2. OR
 - Applicant elects the option to pay the fee set forth in 37 CFR 1.17(p) for [X] submission of an information disclosure statement under § 1.97(c) (\$240.00).

METHOD OF PAYMENT OF FEE

DATEX - CHY

\$240.00

Charge Deposit Account No. 02-2865 in the amount of 3. [X] If any additional fees are due, please charge Deposit Account. No. 02-2865. A duplicate of this request is attached.

The BOC Group, Inc. 100 Mountain Ave. Murray Hill

New Providence, NJ 07974

Respectfull submitted,

Roger M. Rathbun, Regn. No. 24,964

Attorney for Applicants(s) Tel: (908) 771-6477

Enclosures

CERTIFICATE OF MAILING (37 CFR 1.8)

I hereby certify that this paper (along with any referred to as being attached or enclosed) is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: Commissioner of Patents and Trademarks, Washington DC

Signature of Person Mailing Paper: J. Marsden

Print Name of Person Mailing Paper: J. Marsden

Date: June 3, 1998

PATENT

Group 3735

CLIENTS'S DOCKET NO. 97A225 ASSOCIATES REF. NO. 41942-00380

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of Keilbach et al Serial No. 09/040,558

Filed 03/18/98

For

ON-AIRWAY RESPIRATORY GAS MONITOR

EMPLOYING TRANSFORMED INFRARED SIGNALS

Box: Missing Parts

Assistant Commissioner for Patents

Washington, DC 2023I

RESPONSE TO NOTICE TO FILE MISSING PARTS

In response to the NOTICE TO FILE MISSING PARTS OF APPLICATION mailed April 22, 1998 (copy enclosed), Applicants submit the enclosed Declaration executed by them on June 2, 1997. The Commissioner is hereby authorized to charge to Deposit Account 02-2865, the \$130.00 fee required under 37 CFR I.16(e). PATEX-CHAY

The Commissioner is requested to grant any necessary extension of time and is authorized by this response to charge any additional fees, if required, to our Deposit Account No. 02-2865. This request is submitted in triplicate.

The BOC Group, Inc.
Patent, Trademark & Licensing Dept.
100 Mountain Ave., Murray Hill
New Providence, New Jersey 07974

Respectfully submitted

Roger M. Rathbun Regn. No. 24,964

Attorney for Applicant(s) Tel: (908) 771-6477

Fax: (908) 771-6159

Attachments:
Original Declaration

Copy of Form PTO-1533

CERTIFICATE OF MAILING (37 CFR 1.8(a)

I hereby certify that this paper (along with any referred to as being attached or enclosed) is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: Commissioner of Patents and Trademarks, Washington DC 20231.

Signature of Person Mailing Paper: 1. Manden

Print Name of Person Mailing Paper: J. Markden

Date: June 4, 1998

EXPRESS MAIL LABEL NO. EE 295 480 971 Mailed June 11, 1998

Docket No. 98A259

PATENT Page 1 of 2

BOX: PATENT APPLICATION
ASSISTANT COMMISSIONER FOR PATENTS
WASHINGTON DC 20231

UTILITY PATENT APPLICATION TRANSMITTAL

Transmitted herewith for filing is a utility patent application of:

Inventors

John P. Huttenhoff, Trent L. Williams,

Christopher R. Goodrich and Graham B. Lukey,

Title:

DE-ESCALATION OF ALARM PRIORITIES IN MEDICAL DEVICES,

- I. Papers Enclosed Which are Required for Filing Date Under 37 CFR I.53(b):
 - 7 Pages of Specification

3 Pages of Drawings

Informal

3 Pages of Claims

☐ Formal

X

1 Page of Abstract

2. Additional Papers Enclosed:

☑ Declaration/Power of Attorney, duly executed

□ Other

3. FEE CALCULATION for Regular Application:

·	(Col. 1)	(Col. 2)	Other than a S	Other than a Small Entity	
For:	No. Filed	No. Extra	Rate	Fee	
BASIC FEE			790.00	790.00	
TOTAL CLAIMS	10 - 20	0	22.00	00.00	
INDEPENDENT CLAIMS	4- 3	1	82.00	82.00	
MULT. DEP. CLAIM PRESENTED		0	270.00	00.00	
Please charge our Deposit Account No. 02-2865 in the amount of				872.00	

DATEX- HM

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Dkt. 95A422

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Additional name(s) of conveying party(ies) attached? Yes v No	Street Address: 110 Allen Road
3. Nature of conveyance: **Massignment	City: Liberty Corner State: NJ ZIP:07938 Additional name(s) & address(es) attached? D Yes P No
4. Application number(s) or patent number(s):	
If this document is being filed together with a new applica	tion, the execution date of the application is:
A. Patent Application No.(s) 09/040,670 filed 03/18/98	B. Patent No.(s)
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5. Name and address of party to whom correspondence concerning document should be mailed: Name: Roger M. Rathbun, Patent Counsel	6. Total number of applications and patents involved:
Internal Address: The BOC Group, Inc.	7. Total fee (37 CFR 3.41):
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Dkt. 95A294

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Ziyi WANG	2. Name and address of receiving party(ies):
- · J · · · · · · · · · · · · · · · · ·	Name: Ohmeda Inc.
	Internal Address:
Additional name (s) of any	
Additional name(s) of conveying party(ies) attached? [] Yes [] No	Street Address: 110 Allen Road
3. Nature of conveyance:	- Wien Road
XXD Assignment	
□ Security Agreement □ Change of Name	Ciry-Liberty Corner
D Other	City: Liberty Corner State: NJ ZIP:07938
Execution Date: June 9, 1998	Additional name(s) & address(es) attached? D Yes PNo
4. Application number(s) or patent number(s):	Yes PNo
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If this document is being filed together with a new applicate. A. Patent Application No.(s)	tion, the execution date of the application is:
	B. Patent No.(s)
09/040,583 filed 03/18/98	
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The strong of the market.	6. Total number of applications and patents involved:
Name: Roger M. Rathbun, Patent Counsel	and patents involved:
Internal Address: The BOC Group, Inc.	DATEX-OHM
	7. Total fee (37 CFR 3.41): \$ 40.00
Street Address: 100 Mountain Ave., Murray Hill	□ Enclosed
ory that ray fifth	
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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of
Ziyi WANG
Serial No. 09/040,583
Filed 03/18/98
For OUTLIER DETECTION IN MONITORING DEVICES

Box: Missing Parts
Assistant Commissioner for Patents
Washington, DC 2023I

RESPONSE TO NOTICE TO FILE MISSING PARTS

In response to the *NOTICE TO FILE MISSING PARTS OF APPLICATION* mailed May 1, 1998 (copy enclosed), Applicant submits the enclosed Declaration executed by him on June 5, 1998. The Commissioner is hereby authorized to charge to Deposit Account 02-2865, the \$130.00 fee required under 37 CFR I.16(e).

DATEX-OHM

The Commissioner is requested to grant any necessary extension of time and is authorized by this response to charge any additional fees, if required, to our Deposit Account No. 02-2865. This request is submitted in triplicate.

The BOC Group, Inc.
Patent, Trademark & Licensing Dept.
100 Mountain Ave., Murray Hill
New Providence, New Jersey 07974

Respectfully submitted,

Røger M. Rathbun Regn. No. 24,964

Attorney for Applicant(s) Tel: (908) 771-6477

Fax: (908) 771-6159

Attachments:
Original Declaration
Copy of Form PTO-1533

CERTIFICATE OF MAILING (37 CFR 1.8(a)

I hereby certify that this paper (along with any referred to as being attached or enclosed) is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: Commissioner of Patents and Trademarks, Washington DC 20231.

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Print Name of Person Mailing Paper J. Marsden

Date: June 11, 1998

RECORDATION FORM COVER SHEET

Dkt. 97A427

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·	Internal Address:
Additional name(s) of conveying party(ies) attached? [] Yes [] No	Street Address: 110 Allen Road
3. Nature of conveyance:	
XID Assignment	
□ Security Agreement □ Change of Name	City: Liberty Corner State: NJ ZIP: 07938
D Other	Additional name(s) & address(es) attached? D Yes PNo
4. Application number(s) or patent number(s):	
If this document is being filed together with a new applicant	tion, the execution date of the application is:
A. Patent Application No.(s)	B. Patent No.(s)
Provisional Appln. 60/043,250 filed 04/16/97	
Additional numbers a	ttached? D Yes D'No
5. Name and address of party to whom correspondence concerning document should be mailed: Name: Roger M. Rathbun, Patent Counsel	6. Total number of applications and patents involved: One DATEX-AHAI
Internal Address: The BOC Group, Inc.	7. Total fee (37 CFR 3.41):
Street Address: 100 Mountain Ave., Murray Hill	□ Enclosed ■ Authorized to be charged to deposit account
	8. Deposit account number: 02-2865
City: New Providence State: NJ ZIP: 07974	Attach duplicate copy of this page if paying by deposit account)
DO NOT USE	THIS SPACE
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To the best of my knowledge and belief, the foregoing inforcepy of the original document.	mation is true and correct and any attached copy is a true
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NEW PROVIDE	NCE NJ 07974			1. MA	radu.	(Signature)
r				May 28, 1	998	(Date)
APPLICATION NO.	FILING DATE	TOTAL CLAIMS		EXAMINER AND GRO	OUP ART UNIT	DATE MAILED
08/691,574	08/02/96	007	MCGRAW,	V	2505	03/04/98
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NITE OF RAMAN GAS AN OFTICAL ALIG	ALYSIS SYSTEM NMENT	1 WITH CAV	/ITY/BOS	S ASSEMBLY DATEX-04	V.	ON 30.00
ATTY'S DOCKET NO.	CLASS-SUBCLASS	BATCH NO.	APPLN, TYPE	SMALL ENTITY	FEE DUE	DATE DUE
3 94A412-1	356-301.	<u> </u>			\$1320.00	06/04/98
☐ Change of correspondence addr PTO/SB/122) attached. ☐ "Fee Address" indication (or "Fee Address" ind	e Address* Indication form PTC CE DATA TO BE PRINTED O se is identified below, no assig	D/SB/47) attached. N THE PATENT (printing the part of	member a red and the names attorneys or ag name will be p		ent) 2	ayable to Commissioner
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